FIG.1

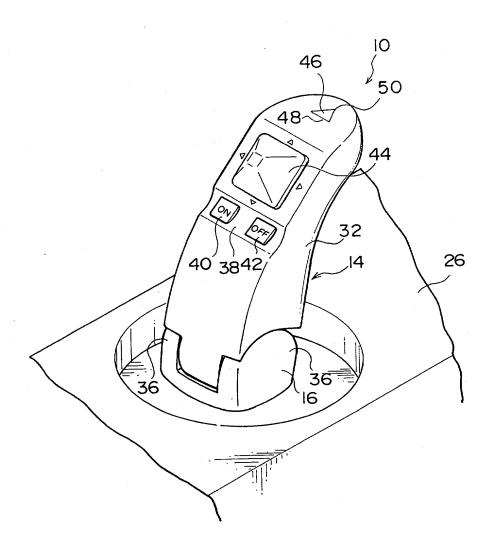


FIG.2

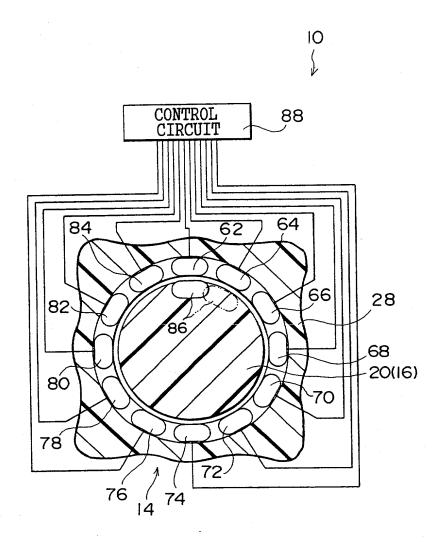
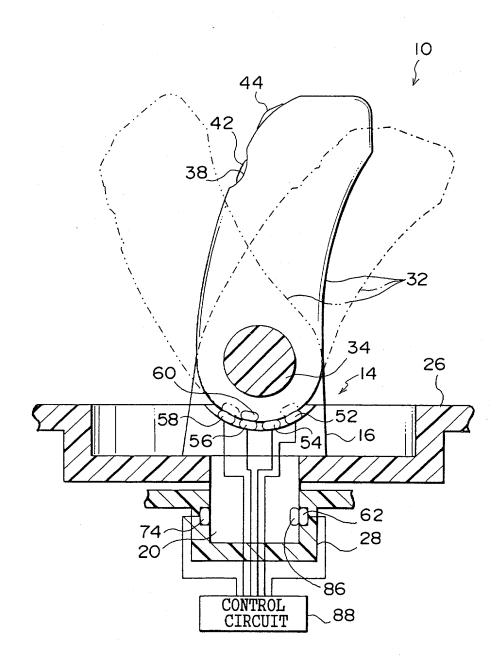




FIG.3



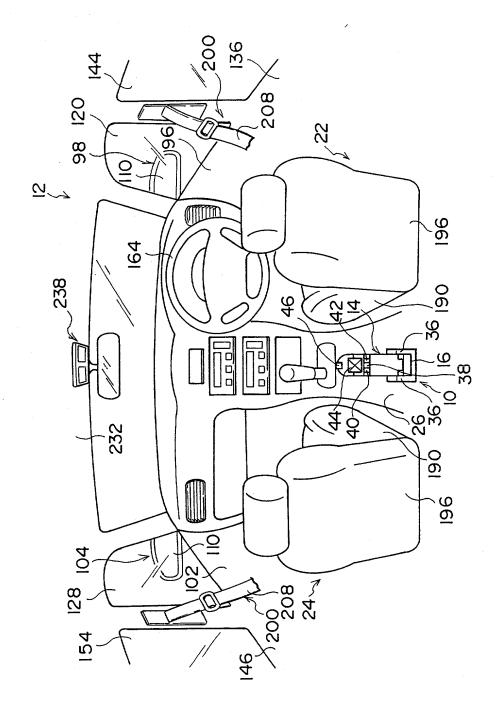


FIG.5

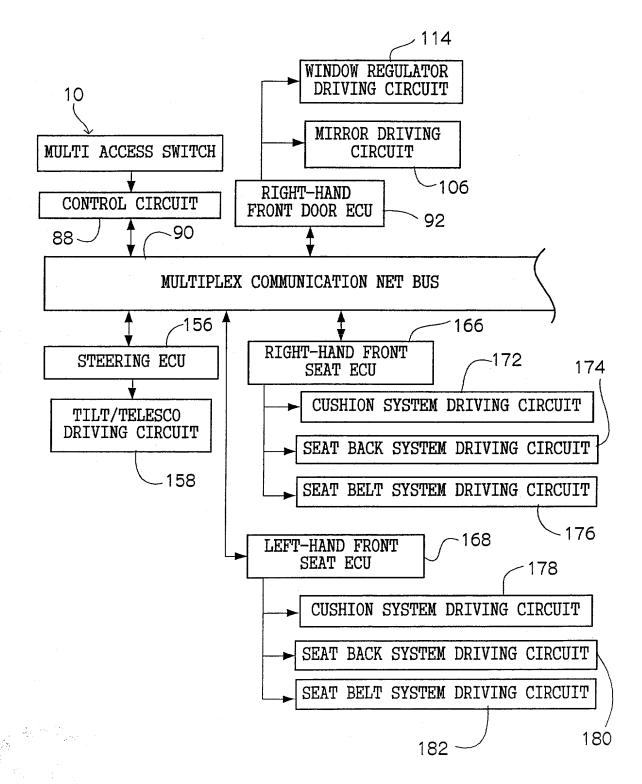


FIG.5 (CONTINUED)

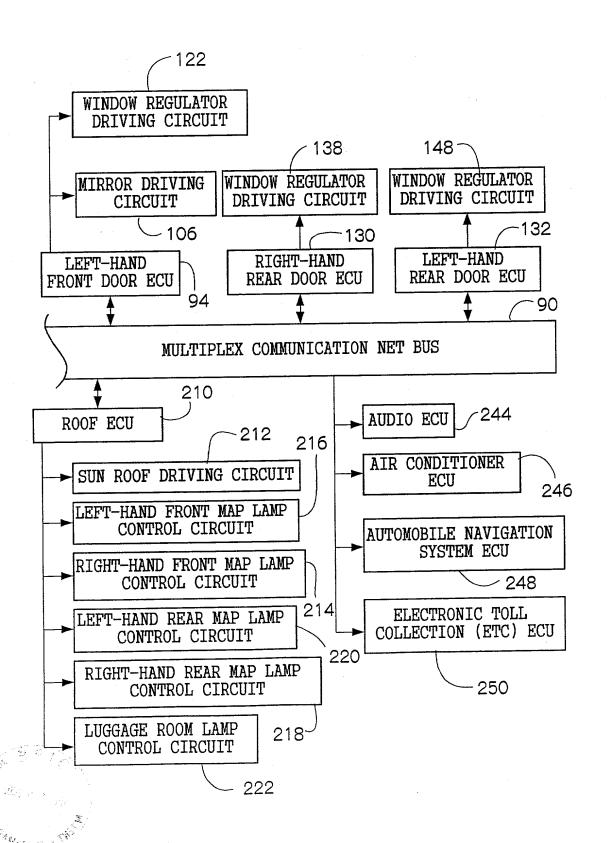


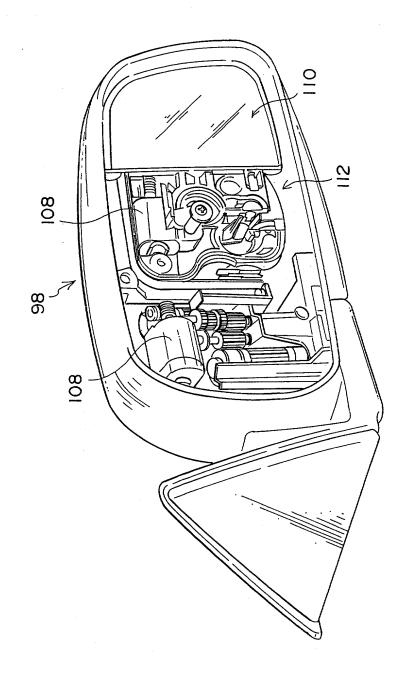
FIG 6

RELATIONSHIPS BETWEEN ENERGIZED STATE OF SWITCHES 52 TO 58, 62 TO 84 AND CONTROLLABLE ECU BY CONTROLLER 14

		,		
SWITCH 72		ROOF ECU 210 (RIGHT-HAND REAR MAP LAMP CONTROL CIRCUIT 218)		
SWITCH 70		RIGHT-HAND REAR DOOR ECU 132 (WINDOW REGULATOR DRIVING CIRCUIT 138)		
SWITCH 68		RIGHT-HAND FRONT SEAT ECU 166 (SEAT BELT SYSTEM DRIVING CIRCUIT 176)	RIGHT-HAND FRONT SEAT ECU 166 (SEAT BACK SYSTEM DRIVING CIRCUIT 174)	RIGHT-HAND FRONT SEAT ECU 166 (SEAT CUSHION SYSTEM DRIVING CIRCUIT 172)
SWITCH 66		RIGHT-HAND FRONT DOOR ECU 92 (WINDOW REGULATOR DRIVING CIRCUIT 114)		
SWITCH 64		ROOF ECU 210 (RIGHT-HAND FRONT MAP LAMP CONTROL CIRCUIT 10)	RIGHT-HAND FRONT DOOR ECU 92 (MIRROR DRIVING CIRCUIT 100)	STEERING ECU 156
SWITCH 62	ROOF ECU 210 (SUN ROOF DRIVING CIRCUIT 212)	AUTOMOBILE NAVIGATION SYSTEM ECU 248	AUDIO ECU 244	AIR CONDITIONER ECU 246
	SWITCH 52	SWITCH 54	SWITCH 56	SWITCH 58
	SWITCH 64 SWITCH 66 SWITCH 68 SWITCH 70	SWITCH 62 SWITCH 64 SWITCH 66 SWITCH 70 SWITCH 70 SWITCH 70 SWITCH 62 SWITCH 68 SWITCH 70 SWITCH 62 SWITCH 64 SWITCH 70 SWITCH 62 SWITCH 70 SWITCH 64 SWITCH 70 SWITCH 64 SWITCH 70 SWITCH 64 SWITCH 70 SWITCH 64 SWITCH 70 SWITCH 70 SWITCH 64 SWITCH 70 SWITCH	SWITCH 62 SWITCH 64 SWITCH 66 SWITCH 68 SWITCH 70 SQUENCY 210 SQUENC	SWITCH 62 SWITCH 64 SWITCH 66 SWITCH 68 SWITCH 70 SQUARDOR ECU 210 CIRCUIT 212) AUTOMOBILE ROOF ECU 210 SATTCH 66 SWITCH 68 SWITCH 70 RIGHT-HAND RIGHT-HAND RIGHT-HAND RIGHT-HAND RIGHT-HAND ROOF ECU PRONT SEAT ECU 132 (WINDOW 166 (SEAT BELT RECULATOR DRIVING CIRCUIT 139) RIGHT-HAND RIGHT-HAND CIRCUIT 114) RIGHT-HAND RIGHT-HAND CIRCUIT 114) RIGHT-HAND RIGHT-HAND RIGHT SEAT ECU DRIVING CIRCUIT 138) RIGHT-HAND RIGHT-HAND RIGHT SEAT ECU CIRCUIT 138) RIGHT-HAND RIGHT-HAND CIRCUIT 114) RIGHT-HAND RIGHT-HAND CIRCUIT 114) RIGHT-HAND RIGHT-HAND CIRCUIT 174)

FIG.6 (CONTINUED)

	SWITCH 74	SWITCH 76	SWITCH 78	SWITCH 80	SWITCH 82	SWITCH 84
SWITCH 52	ROOF ECU 210 (LUGGAGE ROOM LAMP CONTROL CIRCUIT 222)					
SWITCH 54		ROOF ECU 210 (LEFT-HAND REAR MAP LAMP CONTROL CIRCUIT 220)		LEFT-HAND FRONT SEAT ECU 168 (SEAT BELT SYSTEM DRIVING CIRCUIT 182)		ROOF ECU 210 (RIGHT-HAND REAR MAP LAMP CONTROL CIRCUIT 220)
SWITCH 56			LEET-HAND REAR DOOR ECU 132 (WINDOW REGULATOR DRIVING CIRCUIT 148)	LEFT-HAN FRONT SEAT 168 (SEAT B SYSTEM DRIV CIRCUIT 1	ECU FRONT DOOR ECU ACK 94 (WINDOW ING REGULATOR BO) CIRCUIT 122)	
SWITCH 58				LEFT-HAND FRONT SEAT ECU 168 (SEAT CUSHION SYSTEM DRIVING CIRCUIT 178)		



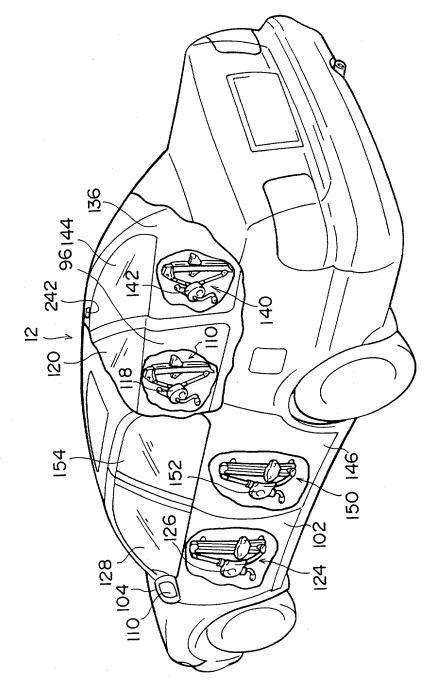




FIG.9

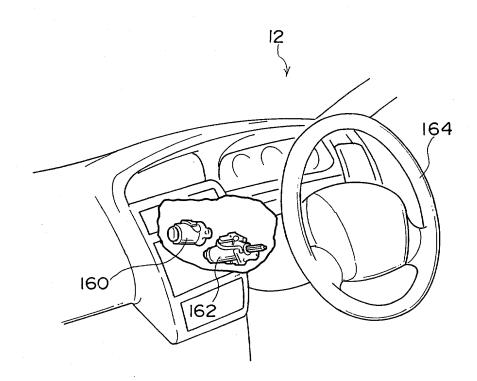
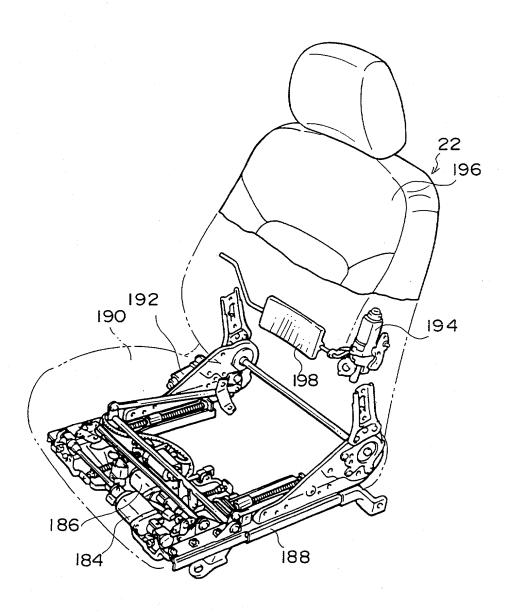
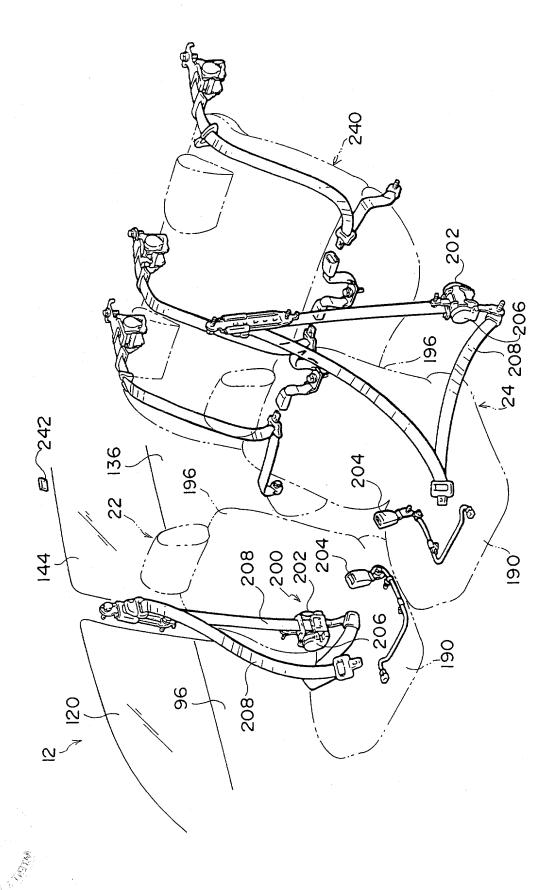
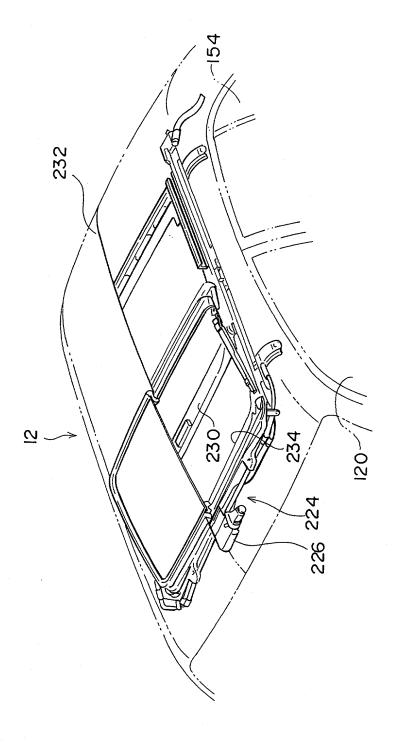
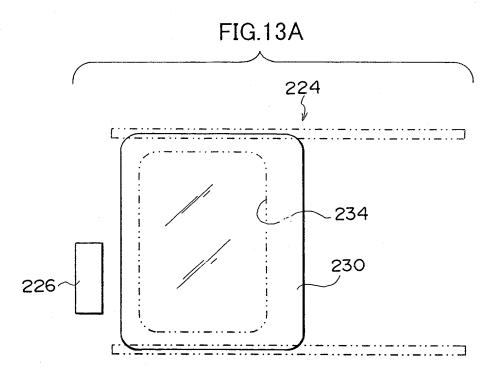


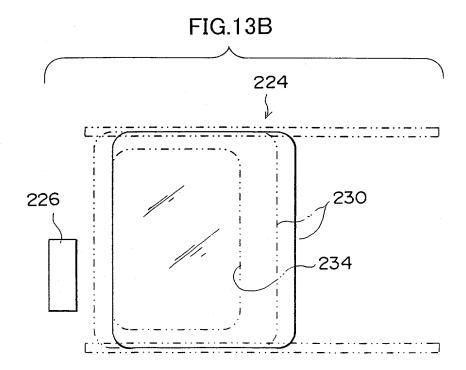
FIG.10

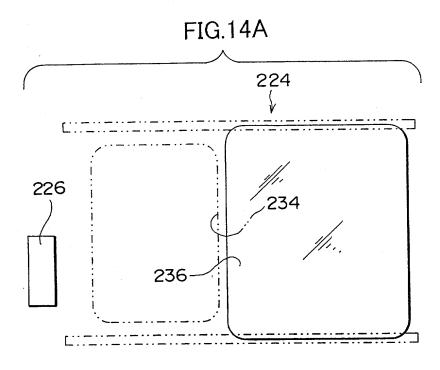


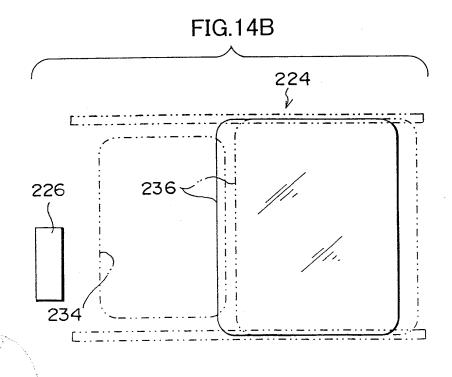


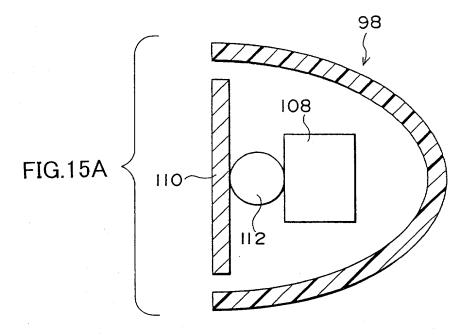












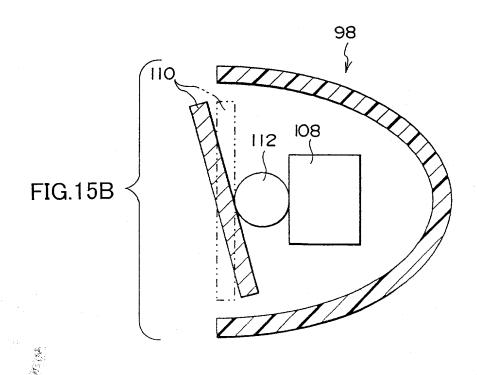


FIG.16A

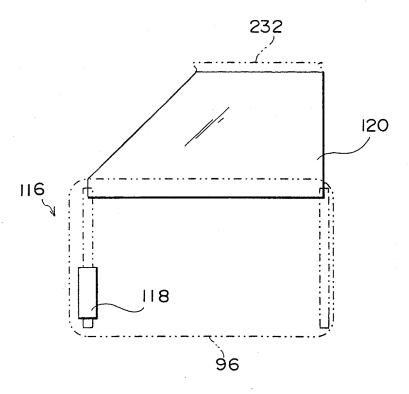


FIG.16B

